Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878 - Malta

# **SAFETY DATA SHEET**



VELLAMO FILL 8700-00 - All variants

## SECTION 1: Identification of the substance/mixture and of the company/ undertaking

## 1.1 Product identifier

Product name : VELLAMO FILL 8700-00 - All variants

**1.2 Relevant identified uses of the substance or mixture and uses advised againstProduct use**: Paint.

### 1.3 Details of the supplier of the safety data sheet

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

e-mail address of person : Prod-safe@teknos.com

responsible for this SDS

### **National contact**

Teknos Group Oy, Takkatie 3, FI-00370 HELSINKI, FINLAND. Tel. +358 9 506 091.

### 1.4 Emergency telephone number

#### National advisory body/Poison Centre

 Telephone number
 : Malta Competition and Consumer Affairs Authority (MCCAA): +356 2395 2000

## **SECTION 2: Hazards identification**

### 2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified.

The product is not classified as hazardous according to Regulation (EC) 1272/2008 as amended. See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements		
Signal word	:	No signal word.
Hazard statements	:	No known significant effects or critical hazards.
Precautionary statements		
General	:	P103 - Read carefully and follow all instructions. P102 - Keep out of reach of children. P101 - If medical advice is needed, have product container or label at hand.
Prevention	:	Not applicable.
Response	:	Not applicable.
Storage	:	Not applicable.
Disposal	:	Not applicable.
Supplemental label elements	:	Contains reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1). May produce an allergic reaction. Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

## **SECTION 2: Hazards identification**

Annex XVII - Restrictions : on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

#### 2.3 Other hazards

Product meets the criteria : for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII Other hazards which do :

: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

Other hazards which do : None known. not result in classification

## **SECTION 3: Composition/information on ingredients**

3.2 Mixtures	: Mixture							
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре			
Manium dioxide	REACH #: 01-2119489379-17 EC: 236-675-5 CAS: 13463-67-7	≤10	Carc. 2, H351 (inhalation)	-	[1] [*]			
2-Butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	≤5	Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319	ATE [Oral] = 1200 mg/kg ATE [Inhalation (vapours)] = 3 mg/l	[1] [2]			
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3:1)	CAS: 55965-84-9 Index: 613-167-00-5	<0.001	Acute Tox. 3, H301 Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Oral] = 53 mg/ kg ATE [Dermal] = 50 mg/kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: $C \ge 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	[1]			
			See Section 16 for the full text of the H statements declared above.					

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[\*] The classification as a carcinogen by inhalation applies only to mixtures placed on the market in powder form containing 1% or more of titanium dioxide particles with aerodynamic diameter  $\leq$  10 µm not bound within a matrix.

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Occupational exposure limits, if available, are listed in Section 8.

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## SECTION 4: First aid measures

4.1 Description of first aid measures				
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.			
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.			
Skin contact	<ul> <li>Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.</li> </ul>			
Ingestion	: Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.			
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training.			

### 4.2 Most important symptoms and effects, both acute and delayed <u>Over-exposure signs/symptoms</u>

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

### 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.

## SECTION 5: Firefighting measures

5.1 Extinguishing media Suitable extinguishing media	:	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	:	None known.
5.2 Special hazards arising fi	ron	the substance or mixture
Hazards from the substance or mixture	:	In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	:	Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
5.3 Advice for firefighters		
Special protective actions for fire-fighters	:	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	:	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

## **SECTION 6: Accidental release measures**

OLOHON C. Accident	
6.1 Personal precautions, pro	otective equipment and emergency procedures
<b>For non-emergency</b> <b>personnel</b> : No action shall be taken involving any personal risk or without suitable tr Evacuate surrounding areas. Keep unnecessary and unprotected perso entering. Do not touch or walk through spilt material. Put on appropriate protective equipment.	
For emergency responders	: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
6.2 Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for	containment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

## **SECTION 7: Handling and storage**

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

## 7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

## 7.2 Conditions for safe storage, including any incompatibilities

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)
Recommendations
Industrial sector specific
solutions

- : Not available.
- : Not available.

## **SECTION 8: Exposure controls/personal protection**

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

## 8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
	EU OEL (Europe, 1/2022). Absorbed through skin. Notes: list of indicative occupational exposure limit values TWA: 20 ppm 8 hours. TWA: 98 mg/m <sup>3</sup> 8 hours. STEL: 50 ppm 15 minutes. STEL: 246 mg/m <sup>3</sup> 15 minutes.

#### **Biological exposure indices**

Product/ingredient name		Exposure indices		
No exposure indices known.				
Recommended monitoring procedures	European Stand assessment of e values and mea atmospheres - ( of exposure to c (Workplace atm for the measure	Id be made to monitoring standards, such as the following: dard EN 689 (Workplace atmospheres - Guidance for the exposure by inhalation to chemical agents for comparison with limit surement strategy) European Standard EN 14042 (Workplace Guide for the application and use of procedures for the assessment chemical and biological agents) European Standard EN 482 tospheres - General requirements for the performance of procedures ment of chemical agents) Reference to national guidance nethods for the determination of hazardous substances will also be		

#### **DNELs/DMELs**

Туре	Exposure	Value	Population	Effects
DNEL	Long term Oral	6.3 mg/kg	General	Systemic
DNEL	Short term Oral		-	Systemic
	Long torm			Sustamia
DNEL		59 mg/m-		Systemic
DNEL		98 ma/m³		Systemic
DITE	Inhalation	00 mg/m	T officie	e yeterme
DNEL	Short term	147 mg/m³	General	Local
	Inhalation	-	population	
DNEL		246 mg/m³	Workers	Local
		$406 m  m^{3}$	Caparal	Sustamia
DNEL		420 mg/m²		Systemic
DNFI		1091 ma/		Systemic
	Inhalation	m <sup>3</sup>		- )
DNEL	Long term	0.02 mg/m <sup>3</sup>	General	Local
	Inhalation		population	
	Long term	0 02 mg/m <sup>3</sup>	Workers	Local
DITE	Inhalation	0.02 mg/m	Wontoro	Loodi
DNEL	Short term	0.04 mg/m <sup>3</sup>	General	Local
	Inhalation	0	population	
DNEL	Short term	0.04 mg/m <sup>3</sup>	Workers	Local
		0.00	O a m a mal	Quatantia
DNEL	Long term Oral	0		Systemic
	Short term Oral			Systemic
				Cysternio
	DNEL DNEL DNEL DNEL DNEL DNEL DNEL DNEL	DNELLong term OralDNELShort term OralDNELLong term InhalationDNELLong term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELLong term InhalationDNELLong term InhalationDNELShort term InhalationDNELLong term InhalationDNELShort term InhalationDNELLong term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELShort term InhalationDNELLong term Oral	DNELLong term Oral6.3 mg/kg bw/dayDNELShort term Oral26.7 mg/ kg bw/dayDNELLong term98 mg/m³Inhalation98 mg/m³DNELLong term98 mg/m³Inhalation147 mg/m³DNELShort term147 mg/m³Inhalation246 mg/m³DNELShort term426 mg/m³Inhalation1091 mg/DNELShort term1091 mg/Inhalation0.02 mg/m³DNELLong term0.02 mg/m³DNELLong term0.04 mg/m³DNELShort term0.04 mg/m³DNELShort term0.04 mg/m³DNELShort term0.04 mg/m³DNELShort term0.04 mg/m³DNELShort term0.04 mg/m³DNELShort term0.09 mg/ kg bw/day	JNLLong term Oral6.3 mg/kg bw/dayGeneral populationDNELShort term Oral26.7 mg/ kg bw/dayGeneral populationDNELLong term59 mg/m³General populationDNELLong term98 mg/m³General populationDNELLong term98 mg/m³General populationDNELShort term147 mg/m³General populationDNELShort term147 mg/m³General populationDNELShort term147 mg/m³General populationDNELShort term1091 mg/ m³MorkersDNELShort term1091 mg/ m³General populationDNELShort term0.02 mg/m³General populationDNELLong term0.02 mg/m³General populationDNELLong term0.04 mg/m³General populationDNELShort term0.04 mg/m³General populationDNELShort term0.04 mg/m³General populationDNELShort term0.04 mg/m³General populationDNELShort term0.04 mg/m³General populationDNELShort term0.09 mg/ kg bw/dayGeneral populationDNELShort term0.09 mg/ kg bw/dayGeneral populationDNELShort term0.09 mg/ kg bw/dayGeneral population

#### **PNECs**

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## **SECTION 8: Exposure controls/personal protection**

No PNECs available

8.2 Exposure controls		
Appropriate engineering controls	od general ventilation should be suff taminants.	icient to control worker exposure to airborne
Individual protection measured		
Hygiene measures	ore eating, smoking and using the la ropriate techniques should be used	ighly after handling chemical products, avatory and at the end of the working period. to remove potentially contaminated clothing. using. Ensure that eyewash stations and ation location.
Eye/face protection	essment indicates this is necessary es or dusts. If contact is possible, t	oved standard should be used when a risk to avoid exposure to liquid splashes, mists, he following protection should be worn, her degree of protection: safety glasses with
Skin protection		
Hand protection		complying with an approved standard should mical products if a risk assessment indicates
Body protection		oody should be selected based on the task and should be approved by a specialist
Other skin protection		I skin protection measures should be rmed and the risks involved and should be g this product.
Respiratory protection	ropriate standard or certification. R	exposure, select a respirator that meets the espirators must be used according to a re proper fitting, training, and other important
Environmental exposure controls	ure they comply with the requirement	cess equipment should be checked to nts of environmental protection legislation. or engineering modifications to the process emissions to acceptable levels.

## **SECTION 9: Physical and chemical properties**

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

### 9.1 Information on basic physical and chemical properties

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Various
Odour	: Slight
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Initial boiling point and	:
boiling range	

Ingredient name		°C	°F	Method			
water		100	212				
2-Butoxyethanol		171 to 171.5	339.8 to 340.7	IP 123-93			
Flammability	: Not ava	ilable.	1	ł			
Lower and upper explosion limit		Not applicable. Not applicable.					
Flash point	: Closed	cup: >100°C (>	·212°F)				
Auto-ignition temperature	4 - C						
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Ingredient name		°C	°F	Method	
2-Butoxyethanol		230	446	DIN 51794	
Decomposition temperature	: Not ava	ilable.	I	ł	
pH	: 7.5 to 8	.5			
Viscosity	: Not ava	ilable.			
Solubility(ies)	:				
Not available.					
Solubility in water	: Not ava	ilable.			
Partition coefficient: n-octanol/ water	: Not app	olicable.			

### Vapour pressure

	Va	Vapour Pressure at 20°C			Vapour pressure a			
Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method		
water	17.5	2.3						
2-Butoxyethanol	0.75006	0.1						
Relative density	: Not	available.				·		
Density	: 1.3	g/cm³						
/apour density	: Not	available.						
Explosive properties	: Not	available.						
<b>Dxidising properties</b>	: Not	available.						
Particle characteristics								
Median particle size	: Not	applicable.						

## **SECTION 10: Stability and reactivity**

1

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: No specific data.
10.5 Incompatible materials	: No specific data.
10.6 Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## **SECTION 11: Toxicological information**

## 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

### Acute toxicity

Product/ingredient name	F	Result	Species	Dose	E	Exposi	ure
reaction mass of: 5-chloro- 2-methyl-4-isothiazolin- 3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol- 3-one [EC no. 220-239-6] (3: 1)	LD50 Oral		Rat	53 mg/kg	-		
Conclusion/Summary	: Based on av	ailable data, the cla	assification crite	ria are not met.			
te of issue/Date of revision	: 20/09/2024	Date of previous issu	e : 11/04/2	2024	Version	: 1.03	7/13

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## **SECTION 11: Toxicological information**

## Acute toxicity estimates

Route	ATE value
Oral	40000 mg/kg
Inhalation (vapours)	100 mg/l

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
titanium dioxide	Skin - Mild irritant	Human	-	72 hours 300 ug l	-
2-Butoxyethanol	Eyes - Moderate irritant	Rabbit	-	24 hours 100	-
	Eyes - Severe irritant	Rabbit	-	mg 100 mg	-
	Skin - Mild irritant	Rabbit	-	500 mg	-
reaction mass of: 5-chloro-	Skin - Severe irritant	Human	-	0.01 %	-
2-methyl-4-isothiazolin-					
3-one [EC no. 247-500-7] and 2-methyl-2H-isothiazol-					
3-one [EC no. 220-239-6] (3:					
1)					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
Sensitisation					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
<u>Mutagenicity</u>					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
<u>Carcinogenicity</u>					
	carcinogenic hazard of this prod			le dust is inhale	ed in quantities
• • •	nt of particle clearance mechan	-			
Conclusion/Summary	: Based on available data, the	classification c	ntena are	not met.	
Reproductive toxicity					
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
Teratogenicity		· · · · · ·			
Conclusion/Summary	: Based on available data, the	classification c	riteria are	not met.	
Specific target organ toxicity	<u>/ (single exposure)</u>				
Not available.					
Specific target organ toxicity	<u>/ (repeated exposure)</u>				
Not available.					
Aspiration hazard					
Not available.					
Information on likely routes	: Not available.				
of exposure					
Potential acute health effects					
Eye contact	: No known significant effects	or critical hazar	ds.		
Inhalation	: No known significant effects	or critical hazar	ds.		
Skin contact	: No known significant effects	or critical hazar	ds.		
Ingestion	: No known significant effects	or critical hazar	ds.		
Symptoms related to the phys	sical, chemical and toxicologi	cal characteris	tics		
Eye contact	: No specific data.				
Inhalation	: No specific data.				
Skin contact	: No specific data.				
Ingestion	: No specific data.				

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## **SECTION 11: Toxicological information**

### Delayed and immediate effects as well as chronic effects from short and long-term exposure

<u>Short term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
<u>Long term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health effe	<u>cts</u>
Not available.	
<b>Conclusion/Summary</b>	: Not available.
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

### 11.2 Information on other hazards

**11.2.1 Endocrine disrupting properties** 

Not available.

**11.2.2 Other information** 

Not available.

## **SECTION 12: Ecological information**

### **12.1 Toxicity**

Product/ingredient name	Result	Species	Exposure	
titanium dioxide	Acute LC50 3 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours	
	Acute LC50 6.5 mg/l Fresh water	Daphnia - <i>Daphnia pulex -</i> Neonate	48 hours	
	Acute LC50 >1000000 μg/l Marine water	Fish - Fundulus heteroclitus	96 hours	
2-Butoxyethanol	Acute EC50 >1000 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours	
, ,	Acute LC50 800000 µg/l Marine water	Crustaceans - Crangon crangon	48 hours	
	Acute LC50 1250000 µg/l Marine water	Fish - Menidia beryllina	96 hours	

**Conclusion/Summary** : Based on available data, the classification criteria are not met.

### 12.2 Persistence and degradability

Conclusion/Summary

: This product has not been tested for biodegradation.

#### **12.3 Bioaccumulative potential**

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
2-Butoxyethanol	0.81	-	Low

### 12.4 Mobility in soil

Soil/water partition coefficient (Koc)	: Not available.
Mobility	: Not available.

#### 12.5 Results of PBT and vPvB assessment

: 20/09/2024 Date of previous issue

issue : 11/04/2024

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

### 12.6 Endocrine disrupting properties

Not available.

### 12.7 Other adverse effects

No known significant effects or critical hazards.

## **SECTION 13: Disposal considerations**

13.1 Waste treatment meth	ods
Product	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Packaging	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

## **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	9006	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	-	-
14.3 Transport hazard class(es)	-	9	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	Yes.	No.	No.

: The product is only regulated as a dangerous good when transported in tank vessels.

**14.6 Special precautions for user** : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

### 14.7 Maritime transport in : Not relevant/applicable due to nature of the product.

bulk according to IMO instruments

**ADN** 

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## **SECTION 15: Regulatory information**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture         EU Regulation (EC) No. 1907/2006 (REACH)         Annex XIV - List of substances subject to authorisation         Annex XIV         None of the components are listed.         Substances of very high concern         None of the components are listed.         Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous         substances, mixtures and articles         Labelling       :
Annex XIV - List of substances subject to authorisation Annex XIV None of the components are listed. Substances of very high concern None of the components are listed. Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles
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Substances of very high concern         None of the components are listed.         Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles
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Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles
substances, mixtures and articles
Labelling :
•
Other EU regulations
Industrial emissions : Not listed (integrated pollution prevention and control) - Air
Industrial emissions : Not listed (integrated pollution prevention and control) - Water
Explosive precursors : Not applicable.
Ozone depleting substances (1005/2009/EU) Not listed.
Prior Informed Consent (PIC) (649/2012/EU) Not listed.
Persistent Organic Pollutants Not listed.
Seveso Directive
This product is not controlled under the Seveso Directive.
International regulations
Chemical Weapon Convention List Schedules I, II & III Chemicals Not listed.
Montreal Protocol Not listed.
Stockholm Convention on Persistent Organic Pollutants Not listed.
Rotterdam Convention on Prior Informed Consent (PIC) Not listed.
UNECE Aarhus Protocol on POPs and Heavy Metals Not listed.
<b>15.2 Chemical safety</b> : This product contains substances for which Chemical Safety Assessments are still required.

## **SECTION 16: Other information**

Indicates information that has changed from previously issued version.

Abbreviations and	: ATE = Acute Toxicity Estimate
acronyms	CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No.
	1272/2008]
	DMEL = Derived Minimal Effect Level
	DNEL = Derived No Effect Level
	EUH statement = CLP-specific Hazard statement
	N/A = Not available
	PBT = Persistent, Bioaccumulative and Toxic
	PNEC = Predicted No Effect Concentration
	RRN = REACH Registration Number
	SGG = Segregation Group
	vPvB = Very Persistent and Very Bioaccumulative
<b>–</b> • • • • •	

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS] Not classified.

Full text of abbreviated H statements

<b>⊮</b> 301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.
EUH071	Corrosive to the respiratory tract.

#### Full text of classifications [CLP/GHS]

Acute Tox. 2	ACUTE TOXICITY - Category 2
Acute Tox. 3	ACUTE TOXICITY - Category 3
Acute Tox. 4	ACUTE TOXICITY - Category 4
Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1
Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1
Carc. 2	CARCINOGENICITY - Category 2
Eye Dam. 1	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1
Eye Irrit. 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2
Skin Corr. 1C	SKIN CORROSION/IRRITATION - Category 1C
Skin Irrit. 2	SKIN CORROSION/IRRITATION - Category 2
Skin Sens. 1A	SKIN SENSITISATION - Category 1A
Date of issue/ Date of	: 20/09/2024
revision	
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#### Notice to reader

The information in this SDS is based on the present state of our knowledge and on current laws. The product is not to be used for purposes other than those specified under section 1 without first obtaining written handling instructions. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. The information in this SDS is meant to be a description of the safety requirements for our product. It is not to be considered a guarantee of the product's properties.

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